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ICS 93.025
CCS P41

CECS

ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION

CECS 193-2005

Technical specification for long distance water transmission pipeline engineering of urban water supply

城镇供水长距离输水管(渠)道工程技术规程

(English Translation)

Issued on: December 25, 2005 **Implemented on: March 1, 2006**

Issued by: China Association for Engineering Construction Standardization

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1 Foreword

CECS 193-2005 was issued by China Association for Engineering Construction Standardization on 25 December 2005 and has been in force since 1 March 2006.

1.0.1
The Specification is formulated with a view to guaranteeing safety, reliability, state-of-art technology and economic feasibility of long distance water transmission pipeline (canal) engineering in design, construction and operation quality.

1.0.2
The Specification is applicable to the design and operation management of raw and clean water transmission pipelines for urban area and industrial & mining enterprises.

2 Scope Preview

This standard applies to: industrial and mining towns and transport raw water, water pipes (drainage) road project design and operation management.

CECS 193-2005 falls under ICS 93.025, in the field of civil engineering.

This catalogue holds 11 other CECS standards in that field.

In this catalogue, CECS standards carry edition years from 1988 to 2016.

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3 About this standard

Sector: Construction Industry Standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 20 pages (approximate)

Chinese original: about 30,347 characters

4 Related standards

Standards on related subjects:

GB/T 18916.3-2022 - Norm of water intake-Part 3: Petroleum refining

CJ/T 217-2013 - Compound quick air inbreathe-release valve for water supply pipeline

CJ/T 225-2011 - Metal reinforced polyethylene (PE) spirally corrugated pipe for underground sewer

CECS 460-2016 - Technical specification for application of piston type balancing for pump control valve

CECS 416-2015 - Technical specification for detention tank controlling urban stormwater pollution

CECS 137-2015 - Specification for structural design of reinforced concrete sinking well of water supply and sewerage engineering

5 Classification and status

International classification (ICS): 93.025

Chinese Standard Classification (CCS): P 41

Prefix CECS: association standard of the engineering construction sector, adopted voluntarily.

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